

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/KR2004/000068

<b>A. CLASSIFICATION OF SUBJECT MATTER</b>		
IPC7 C08F 10/02, C08F 4/00, According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b>		
Minimum documentation searched (classification system followed by classification symbols) IPC7 C08F 10/02, C08F 4/00,		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched KOREAN PATENTS AND APPLICATIONS FOR INVENTIONS SINCE 1975 JAPANESE UTILITY AND APPLICATIONS FOR INVENTIONS SINCE 1975		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	KR 2001-053,663 A(SAMSUNG ATOFINA CO LTD) 02.JULY 2001(02.07.2001) SEE ABSTRACT AND CLAIMS 1 TO 10	1 - 8
E,X	KR 2003-055,509 A(SAMSUNG ATOFINA CO LTD) 04.JULY 2003(04.07.2003) SEE ABSTRACT AND CLAIMS 1 TO 7	1 - 8
Y	JP 09-031,119 A(MITSUI CHEMICALS INC.) 04.FEBRUARY 1997(04.02.1997) SEE ABSTRACT AND CLAIMS	1 - 8
Y	GR 3019169 A(ENICHEM S.P.A) 01.MAY 1996(01.05.1996) SEE ABSTRACT AND CLAIMS	1 - 8
A	KR 2002-036,484 A(SAMSUNG ATOFINA CO.LTD) 16.MAY 2002 (16.05.2002) SEE THE WHOLE DOCUMENT	1 - 8
A	KR 1999-010,007 A(SAMSUNG ATOFINA CO.LTD) 05.FEBRUARY 1999(05.02.1999) SEE THE WHOLE DOCUMENT	1 - 8
<input type="checkbox"/> Further documents are listed in the continuation of Box C.		<input checked="" type="checkbox"/> See patent family annex.
<p>* Special categories of cited documents:</p> <p>"A" document defining the general state of the art which is not considered to be of particular relevance</p> <p>"E" earlier application or patent but published on or after the international filing date</p> <p>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)</p> <p>"O" document referring to an oral disclosure, use, exhibition or other means</p> <p>"P" document published prior to the international filing date but later than the priority date claimed</p> <p>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</p> <p>"&amp;" document member of the same patent family</p>		
Date of the actual completion of the international search 20 APRIL 2004 (20.04.2004)	Date of mailing of the international search report 21 APRIL 2004 (21.04.2004)	
Name and mailing address of the ISA/KR  Korean Intellectual Property Office 920 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea Facsimile No. 82-42-472-7140	Authorized officer  KIM, Jang Gang  Telephone No. 82-42-481-5544	



**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
KR 2001-053,663 A	02.07.2001	NONE	
KR 2003-055,509 A	04.07.2003	NONE	
JP 09-031,119 A	04.02.1997	EP 743,326 A AT 183,523 A DE 69603781 A US 6521560 A	20.11.1996 15.09.1999 27.01.2000 18.02.2003
GR 3019169 A	31.05.1996	AT 134651 A DE 69208487 A CA 2061951 A	15.03.1996 11.07.1996 29.08.1992
KR 2002-036,484 A	16.05.2002	NONE	
KR 1999-010,007 A	05.02.1999	NONE	